## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

**PHNL021204 US** 

As a below named inventor, I	nereby declare that:						
My residence, post office addr	ess and citizenship are as state	d next to my name.					
My residence, post office address and citizenship are as stated next to my name.  I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Multi-point service injection in a broadcast system," the specification of which (check only one item below):							
is attached hereto.							
was filed as United States application							
Serial No							
on			<del></del>				
and was amended							
on —							
🕱 was filed as PCT internation							
Number <u>PCT/TB2003/005078</u>							
on O6 November 2003							
011							
and was amended under PC1	Article 19		-				
on			(if applicable).				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.							
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).							
I hereby claim foreign priority patent or inventor's certificate United States of America liste	benefits under Title 35, United 5 or of any PCT international appet d below and have identified bel	States Code, § 119 of any foreign ap olication(s) designating at least one co ow any foreign application(s) for pate at least one country other than the U g date before that of the application(	ent or inventor's  United States of				
PRIOR FOREIGN/PCT APPL	ICATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119				
Europe	02080093.4	06 December 2002	YES				
			A and Trade-order Office				
	U.S.	DEPARTMENT OF COMMERCE -Pater	it and Trademarks Office (July 1994)				

Combined Declaration For Patent Application and Power of Attorney (Continued)  (includes Reference to PCT International Applications)  Attorneys Docket Number PHNL021204 US							
POWER OF ATTORNEY: As a named inventor, I bereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)							
Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245			Direct Telephone Calls to: (name and telephone number) (914)332-0222				
10	FULL NAME OF INVENTOR	FAMILY NAME VERHAEGH	-	FIRST GIVEN NAME Wilhelmus		SECOND GIVEN NAME Franciscus	
201	RESIDENCE & CITIZENSHIP	ITIZENSHIP  Eindhoven OST OFFICE DDRESS POST OFFICE ADDRESS Prof. Holstlaan 6  ULL NAME OF IVENTOR ESIDENCE & CITY		STATE OR FOREIGN COUNTRY The Netherlands CITY 5656 AA Eindhoven FIRST GIVEN NAME Ronald STATE OR FOREIGN COUNTRY		Johannes COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE ADDRESS					STATE & ZIP CODE/COUNTRY The Netherlands SECOND GIVEN NAME	
202	RESIDENCE &					COUNTRY OF CITIZENSHIP The Netherlands	
POST OFFICE ADDRESS		Eindhoven POST OFFICE ADDRESS Prof. Holstlaan 6		The Netherlands		STATE & ZIP CODE/COUNTRY  The Netherlands	
3-20	FULL NAME OF INVENTOR	FAMILY NAME KORST		FIRST GIVEN NAME  Johannes  STATE OR FOREIGN COUNTRY		SECOND GIVEN NAME Henricus Maria COUNTRY OF CITIZENSHIP	
203	RESIDENCE & CITIZENSHIP POST OFFICE	Eindhoven POST OFFICE ADDRESS		The Netherlands // CITY		The Netherlands STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaa		5656 AA Eindhoven		The Netherlands	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.							
SIGNATURE OF INVENTOR 201 SIG			SIGNATURE OF	SIGNATURE OF INVENTOR		Last	
DATE 8 July 2004		DATE 8 July	y 2004 DATE 8 July 2004		8 July 2004		

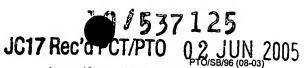
U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I horoby rougher than 1									
I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).									
I hereb	y appoint:			7				<del> </del>	
X Pro	actitioners asso	ociated with the Cus	stomer Number:	1	24	737		7	
OR				_					
Pra	actitioner(s) nar	med below (if more	than ten patent	practiti	ioners are to be	named, then a	customer nu	 ⊔mber must be us	ed):
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any and a attached t	ill patent application this form in a	) to represent the u ations assigned ont coordance with 37	y to the undersig CFR 3.73(b).	ned ac	United States recording to the	Patent and Trace USPTO assigns	emark Office ment records	(USPTO) in conr or assignment de	nection with ocuments
		spondence address		ion ider	ntified in the att	lached statemer	nt under 37 (	CFR 3.73(b) to:	
The address associated with Customer Number: 24737									
Fin	m or lividual Name								
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Assignee N	Name and Addr	ess:		<u> </u>					
			KONINK.	LIJ:	KE PHIL	IPS ELE	CTRONI	CS N.V.	
KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1									
5621 BA Eindhoven, The Netherlands									
A copy of	f this form, to	ogether with a s	tatement unde	or 37 (	CED 3 73/h)	/Form DTO/O	D/00		· · · · · · · · · · · · · · · · · · ·
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,									
and must identify the application in which this Power of Attorney is to be filed.									
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee									
Signature	/KL	Hade		w				4 January	v 2005
Name	Michae	l E. Mari							
lītie	Author	ized Repr	esentat	ive			Tolephol	E (714) 3.	33-9637

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **STATEMENT UNDER 37 CFR 3.73(b)** Applicant/Patent Owner: Koninklijke Philips Electronics N.V. Application No./Patent No.: \_\_\_\_\_ Filed/Issue Date: Concurrently Entitled: MUTLI-POINT SERVICE INJECTION IN A BRADCAST SYSTEM Koninklijke Philips Electronics N.V. , a corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [v] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. OR B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown – To: – The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_\_, Frame \_\_\_\_\_\_, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. [ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. DICRAN HALAJIAN, Reg. 39,703 Typed or printed name (914) 333-9665 Telephone number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any commentation of the complete of the complet on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Sr. Intellectual Property Counsel Title

10/537125

UNITED STATES PATENT AND TRADEMARK OFFICE

JC17 Rec'd PCT/PTO 02 JUN 2005

In re Application of

Atty. Docket

WILHELMUS F.J. VERHAEGH ET AL

NL021204

Int'l Appl No.: PCT/IB2003/005078

Int'l Filing Date: 11/06/2003

Title: MULTI-POINT SERVICE INJECTION IN A BROADCAST SYSTEM

Commissioner for Patents Alexandria, VA 22313

## APPOINTMENT OF ASSOCIATES

Sir:

ŀ

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorney(s) or Agent(s) in the above-captioned case and appoints:

GREGORY L. THORNE

(Registration No. 39,398)

DICRAN HALAJIAN (Registration No. 39,703) c/o U.S. PHILIPS CORPORATION, Intellectual Property & Standards, 345 Scarborough Road, P.O. Box 3001, Briarcliff Manor, New York 10510, his Associate Attorney(s)/Agent(s) with all the usual powers to prosecute the above-identified application and any division or continuation thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED ATTORNEY OF RECORD.

Respectfully

Michael E. Marion, Reg. 32,266

Attorney of Record

Dated at Briarcliff Manor, New York this  $2^{nd}$  day of June, 2005.